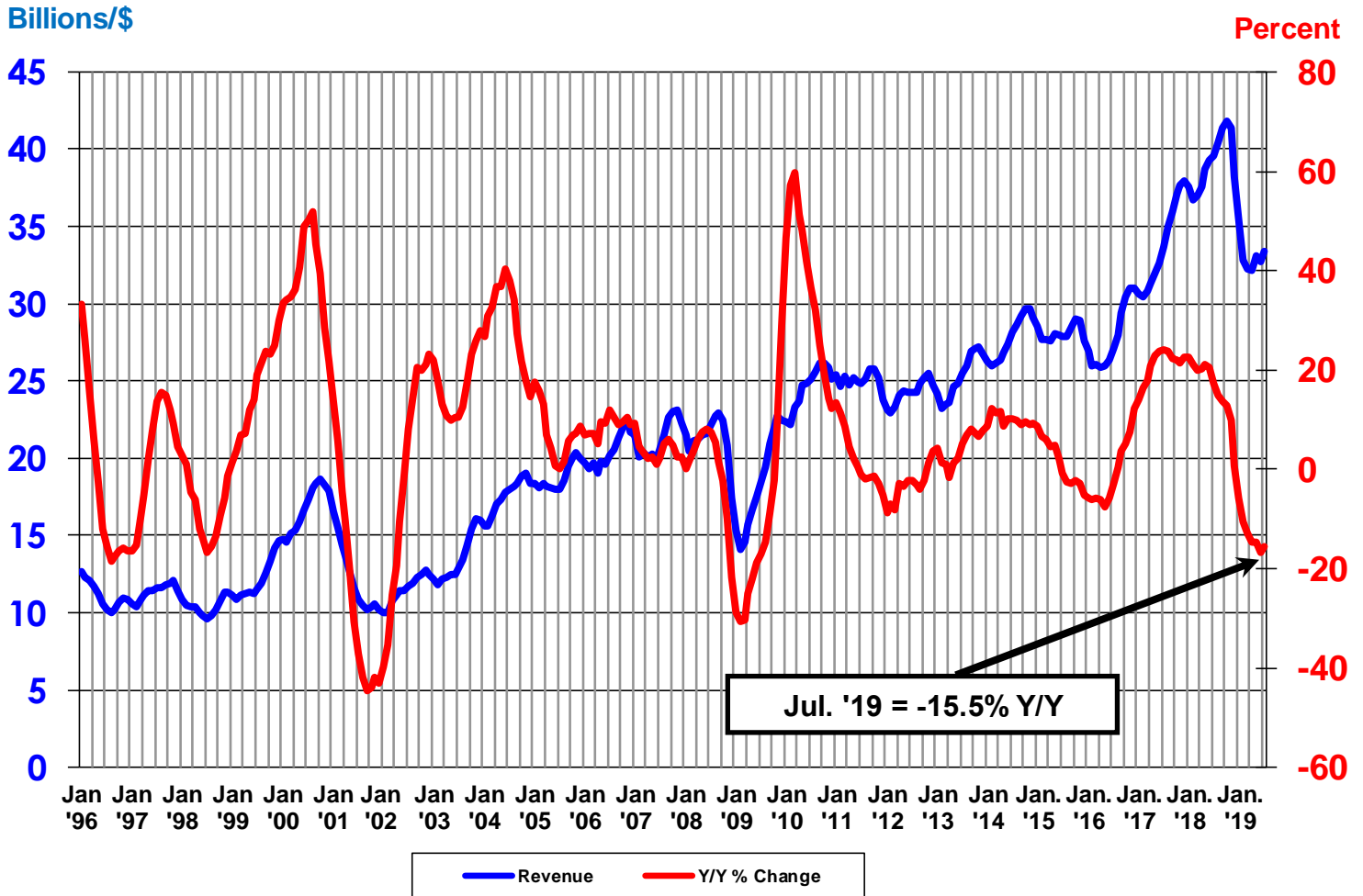


July 2019			
Billions			
Month-to-Month Sales			
Market	Last Month	Current Month	% Change
Americas	5.91	6.06	2.5%
Europe	3.27	3.26	-0.5%
Japan	2.96	2.98	0.7%
China	11.72	11.85	1.1%
Asia Pacific/All Other	8.94	9.22	3.1%
Total	32.81	33.37	1.7%
Year-to-Year Sales			
Market	Last Year	Current Month	% Change
Americas	8.39	6.06	-27.8%
Europe	3.56	3.26	-8.6%
Japan	3.39	2.98	-12.0%
China	13.80	11.85	-14.1%
Asia Pacific/All Other	10.36	9.22	-11.0%
Total	39.50	33.37	-15.5%
Three-Month-Moving Average Sales			
Market	Feb/Mar/Apr	May/Jun/Jul	% Change
Americas	5.86	6.06	3.4%
Europe	3.37	3.26	-3.4%
Japan	2.86	2.98	4.4%
China	11.28	11.85	5.1%
Asia Pacific/All Other	9.07	9.22	1.6%
Total	32.44	33.37	2.9%

Worldwide Semiconductor Revenues

Year-to-Year Percent Change



Source: WSTS